



Atty. Dkt. No.: 2577-001

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- original
- divisional
- continuation
- continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

"AN OPTICAL MULTIPLEXER AND CROSS-SWITCH USING ETCHED LIQUID CRYSTAL FABRY-PEROT ETALONS"

SPECIFICATION IDENTIFICATION

The specification of which:

- is attached hereto
- was filed on 02/02/01, under Serial No. 09/775,970, executed on even date herewith; or
- Express Mail No. _____ (as Serial No. not yet known)
and was amended on _____ (if applicable)
- was described and claimed in PCT International Application No. _____
filed on _____ and as amended under PCT Article 19 on _____

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim priority benefits under Title 35, United States Code, §119(e), of provisional application no. 60/220,682, filed July 25, 2000.



POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Jon L. Roberts	Registration No. 31,293
John K. Abokhair	Registration No. 30,537
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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:

John NOTO

Inventor's signature:

Date: 4/5/01

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Country of Citizenship: U.S.A.

Full name of second inventor:

Robert B. KERR

Inventor's signature:

Date: April 5, 2001

Residence: Shirley, Massachusetts

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Full name of third inventor:

Hailiang ZHANG

Inventor's signature:

Date: April 5, 2001

Residence: Lowell, Massachusetts



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Country of Citizenship: P.R. China

Full name of fourth inventor:

William Z. MARDER

Inventor's signature: William Z. Marde Date: 12 apr 01

Residence: Pennington, New Jersey

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Country of Citizenship: U.S.A.

Full name of fifth inventor:

Anthony C. WARREN

Inventor's signature: Anthony C. Warren Date: 4-12-01

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(Declaration ends with this page)